

承 認 書

SPECIFICATION FOR APPROVAL

客 戶:	706
CUSTOMER:	
客 戶 料 號:	
CUST P/N:	
泛 亞 料 號:	FYD706046
FINE P/N:	
產 品 型 號:	FYD7062025031301
DESC:	
日 期:	2025/03/13
DATE:	
版 本:	
Version:	

CUSTOMER AUTHORIZED SIGNATURE/客户承认签核		

擬制 PREPARED BY	審核 CHECKED BY	批准 APPROVED BY
Peng Tingyi	Wei Bingru	Hu Wei



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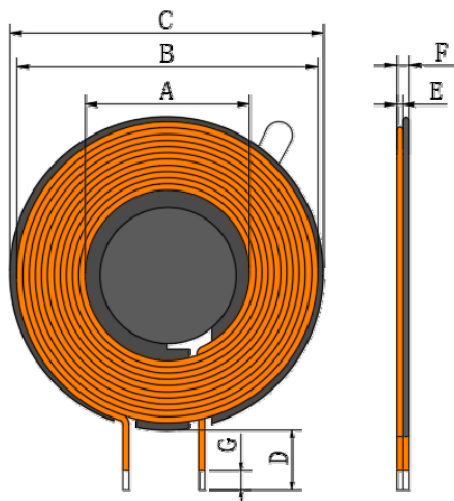
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E-mail: fineelec@163.com

SPECIFICATION

產品型號: DESC	FYD7062025031301	版本 Rev: A.0	客戶 CUST: 泛亞料号 Fine P/N: 客戶料号 CUST P/N:	706 FYD706046
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一、尺寸 DIMENSION:(mm)



A	21.46±0.5
B	39.3±0.5
C	41.5±0.4
D	30±1
E	0.8±0.2
F	1.9±0.2
G	2.5Max

Note:

1. The leads do not cross the outlets and do not need to be bent.
2. The coil is placed with the opposite side facing the magnetic sheet. The size of the magnetic sheet is $\Phi 41.5 \times 5 \times 1.0$ mm. It has an opening with L double-line slots, and a $\Phi 20\text{mm} \times 0.75$ small magnetic sheet is attached in the middle.
3. On one side of the magnetic sheet, there is a $\Phi 40 \times 0.08\text{mm}$ ordinary double-sided adhesive tape with a tear-off position. On one side of the small magnetic sheet, there is a $\Phi 15 \times 0.08\text{mm}$ ordinary adhesive tape with a tear-off position.

二、原理图 SCHEMATIC DIAGRAM:



三、绕线参数 Winding Specification:

序号 NO.	端子 TERMINAL	线径 WIRE	圈数 Turns	绕线方向 Winding Direction
1	S F	Litz0.08*65p	11Ts	CW

四、电气特性 ELECTRICAL CHARACTERISTICS:

温度 TEMPERATURE:25±10°C, 湿度 RELATIVE HUMIDITY:65±20%

序号 NO.	项目 ITEM	端子 TERMINAL	标准 SPECIFICATION	测试条件 TEST FREQUENCY	测试仪器 TEST EQUIPMENTS
1	IND.	S-F	8.4uH ±5%	100KHz/1.0V	TH2810
2	DCR	S-F	≤70mΩ	25°C	TH2810
3	operating temperature	S-F	80°C max		
4	Q 值	S-F	65 min	100KHz/1.0V	TH2810

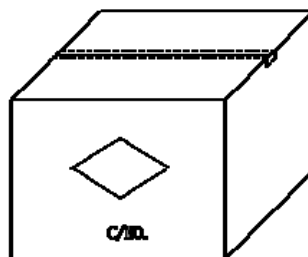
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Peng Tingyi 2025/03/13	

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五、包裝 PACKONG:

5.1 包裝圖片 Packing pictures:



5.2 包裝數量及規格 Packing Quantity:

項目 Item	數量 Quantity	材料規格 Material
盒 Box	224Pcs	380*270*45mm 112 格
箱 Big Carton	1120 Pcs	420*280*310mm

5.3 包裝以現有包裝盤為參照標準，以實際出貨包裝為準，如有特需要求可以定制。

The packaging shall be based on the existing packing plate and the actual delivery package shall prevail. If there is any requirement, we can customize it.

六、材料清單 Material list:

序号 number	材料名稱 Material name	品名描述 Description	製造商 Manufacturer
1	Litz0.08*65p	Litz0.08*65p	
2	Lead-free tin rod	Lead-free tin rod	
3	magnetic sheet	Φ41.5 * 5 * 1.0mm opening, length of L, double-line slot	
4	Small magnetic disk	Φ20mm*0.75	
5	gum	Φ40*0.08mm with detachable adhesive on both sides, ordinary double-sided adhesive backing	
6	Common adhesive tape	Φ15*0.08 with ordinary adhesive backing	
7	glue	8536	

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